Literacy FUNdamentals

(Age 4-6)

Instructor: Literacy Fundamentals Staff

Literacy FUNdamentals will give your preschool child an opportunity to develop the necessary building blocks for reading success in an interactive, playful environment. The program's foundation is built on using highquality, themed literature that lends itself to exploring pre-reading skills. Using a creative and developmentally appropriate curriculum that includes games, music, movement, and hands-on activities, your child will develop their oral language, print awareness, phonological awareness and letter/sound correspondence. In each class your child will be introduced to a high-quality piece of literature that will be the spring board to our themed activities. Children will engage in activities that will stimulate cognitive, social/emotional, physical and language growth, while attaining the fundamental knowledge and skills necessary for optimal reading development.

Location: Warren Building			Min:6/Max:12	
8 week	s			
Age	Day	Time	Dates	Price
4-6	Friday	3 - 4 pm	Sept 28 - Nov 16	\$199

Chess Lessons

(Grades K-3)

Instructor: Jim Della Selva

Chess is a mindful game that is both fun and challenging. This class will give participants the opportunity to both play and learn strategy. Instruction will be given so that the advanced player as well as the beginner will benefit. Don't miss this exhilarating class!

Location: Warren Building Min: 4 /Max: 14 7 weeks

Grade	Day	Time	Dates	Price
K-3	Thur	4:05 - 5:05 pm	Sept 27 - Nov 8	\$110
K-3	Thur	5:05 - 6:05 pm	Sept 27 - Nov 8	\$110

Children's Spanish

(Age Preschool - 3rd Grade)

Instructor: Danuta Bujak-Czubarow

This class will take your child on new and exciting adventures in learning Spanish. In class children will absorb the language by engaging in a mix of games, vocabulary building songs, puppet shows, movement and stories. Children will acquire language effortlessly and realize that studying Spanish can be so much fun!

Location: Warren Building Min:6/Max:10

8 weeks

<u>Grade</u>	Day	Time	Dates	Price Price
Pre K	Wed	10 - 10:30 am	Sept 26 - Nov 14	\$100
K - 3	Wed	2 - 2:40 pm	Sept 26 - Nov 14	\$100

Make it Take it Home Science

(Ages 7 - 11)

Instructor: Sciensational Workshops

Fun science projects that you take home! In this handson fun and exciting program you will discover how amazing science is. You will make and take home a wide assortment of toys designed to teach you science concepts in a hands on way. Grow and take home a crystal tree. Make a engergy bead bracelet and watch those amazing beads turn from white to a rainbow of colors before your eyes. Make a lava lamp and build a working electric motor! Learn cool chemistry by making your very own sharpie shirt. Make silly putty and glowing goo. AND by the way... we will make ice cream in our own amazing, different, sciencsational way! Please bring a white cotton tee shirt to the first day of class. Send a lunch and snack with each child

Location: Warren Building Min:8/Max:12

2 days

Age	Day	Time	Dates	Price
7-11	Wed & Thur	9 am - 4 pm	Dec 26 & 27	\$145

REFUND POLICY

NEW

POLICY THAT APPLIES.

FULL REFUND FOR A CANCELED CLASS.

IF A PROGRAM MEETS <u>MORE THAN</u> 5 TIMES

Refund minus a \$20 administrative fee if you notify the Recreation Department prior to the second class. No refunds/credits anytime after the second class.

IF A PROGRAM MEETS 5 OR LESS TIMES

Refund minus \$20 administrative fee if you notify the Recreation Department five business days before the start of the class. No refunds/credits anytime after five business days before the start of the class.

COOKING CLASSES

No refunds for cooking classes if you withdraw 3 business days or less before the first class. Withdrawal from a cooking class 4 business days or more before the 1st class, there will be a \$20 administrative fee.

NEW

NEW

Claymation

(Ages 9-11)

Instructor: Computer Explorers Staff

Clay & animation – what a perfect combination! Working in teams, you'll do it all – from brainstorming movie ideas, storyboard the details of their movie, making the clay characters to creating the backdrop. As you learn the production process using techniques of stopmotion video, you will animate, record, add special effects, download & edit your own movie. Fun, learning & excitement go hand-in-hand in this special class! The best part – the final class, family and friends are invited to a 'Night at the Movies' to view your final production. Students will also receive a CD of their movie to take home. Popcorn and juice will be served!

Location: Warren Building Min: 4/Max: 12

8 weeks

 Age
 Day
 Time
 Dates
 Price

 9-11
 Mon
 4:45 - 5:45 pm
 Sept 24 - Dec 3
 \$162

 (No class 10/8, 11/12, 11/26)

Spybotics 007 Secret Agent



(Ages 6-7)

Instructor: Computer Explorers Staff

Become a Secret Agent with Spybots! After building LEGO® Spybots we'll use software to download exciting missions into a programmable remote controller and then complete daring missions to become the ultimate secret agent team! By using state-of-the-art software and communication systems between the robots and the computer, we'll race other teams against time to complete the mission in the fastest time!

Location: Warren Building Min: 7/Max: 10

6 weeks

 Age
 Day
 Time
 Dates
 Price

 6-7
 Mon
 3:30 - 4:30 pm
 Oct 1 - Nov 19 \$120 (No class 10/8, 11/12)

NEW

My First Look At Robotics



Instructor: Computer Explorers Staff

Meet Roamer – a child-friendly robot just waiting to follow your child's commands! Even our youngest students will be able to program this robot to turn, draw, dance and play music, using Blue tooth technology, as they are introduced to robotics & programming in a fun and entertaining way.

Location: Warren Building Min: 4/Max: 6

5 weeks

Age	Day	Time	Dates	Price
4-6	Tue	3:30 - 4:15 pm	Oct 2 - Oct 30	\$97

Adventures in GPS

(Ages 8-11

Instructor: Computer Explorers Staff

Get a new perspective on the world! Small groups using hand-held Global Positioning Systems will search for treasure caches and leave replacement "valuables" for another adventurous group to find, play geogolf and go geodashing! Learn the fundamentals of GPS technology and its practical uses in this outdoor (weather permitting) action-based class.

Location: Warren Building Min: 7/Max: 12

6 weeks

 Age
 Day
 Time
 Dates
 Price

 8-11
 Tue
 4:30 - 5:30 pm
 Oct 2 - Nov 6
 \$120

Dino Dig Dinosaur Discovery

(Ages 6-8)

Instructor: Computer Explorers Staff

Beginning paleontologists learn about dinosaurs and the techniques used in extracting fossils in this hands-on class. Go on your own fossil dig, analyze and assemble skeleton pieces, produce a fossil reconstruction, create a mural...and take home a movie documentary of your discoveries!

Location: Warren Building Min: 4/Max: 6

6 weeks

 Age
 Day
 Time
 Dates
 Price

 6-8
 Thur
 4:30 - 5:30 pm
 Oct 4 - Nov 8
 \$120

Mad Science

(Grades K - 2)

Instructor: Mad Science of Boston

Join the Mad Science hands-on science fun. We're crazy about science...and hope you are too! In this program, we'll have a blast exploring science and how it affects the world around us. There will be exciting hands-on activities, spectacular demonstrations, inquiry-based discussions, and amazing projects to make and take home. We'll join Bernoulli and Newton as we take an exciting look at the science behind aerodynamics and the properties of air ... under pressure; eliminate the mystery in chemistry; take a tour on the electron freeway in the world of circuit electricity; and experience some awesome forces ... gravity ... inertia ... centripetal force...for ourselves. We'll also learn about water waves and the environment: explore the scientific secrets behind some famous magic tricks; investigate the fundamental principles of flight; and discover the strengths of triangles, cylinders and arches and how these shapes make for sturdy homes and skyscrapers.

Location: Warren Building			Min:8/Max:12		
8 weeks Grade	Dav	Time	Dates	Price	
K-2	Wed	3:30 - 4:30 pm	Sept 26 - Nov 14	\$125	
N-2	vvea	3:30 - 4:30 pm	Sept 26 - NOV 14	پ	